

National Institute  
of Standards and Technology



National Voluntary  
Laboratory Accreditation Program

ISO/IEC 17025:1999  
ISO 9002:1994

## Scope of Accreditation



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### CALIBRATION LABORATORIES

NVLAP LAB CODE 200454-0

#### NATIONAL STANDARDS OF PUERTO RICO

281 Jesus T. Pinero Avenue  
P.O. Box 11936  
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E-Mail: denio@inscointernational.com

NVLAP Code: 20/A01

ANSI/NCSL Z540-1-1994; Part 1

Compliant

### MECHANICAL

NVLAP Code: 20/M08

Mass

Nominal Value	Best Uncertainty ( $\pm$ ) in mg <sup>note 1</sup>	Remarks
10 kg	1.64	Echelon I
5 kg	0.78	Echelon I
3 kg	0.37	Echelon I
2 kg	0.37	Echelon I
1 kg	0.047	Echelon I
500 g	0.027	Echelon I
300 g	0.039	Echelon I
200 g	0.032	Echelon I

June 30, 2005

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100 g	0.021	Echelon I
50 g	0.011	Echelon I
30 g	0.0089	Echelon I
20 g	0.0066	Echelon I
10 g	0.0061	Echelon I
5 g	0.0034	Echelon I
3 g	0.0024	Echelon I
2 g	0.0019	Echelon I
1 g	0.0016	Echelon I
500 mg	0.00095	Echelon I
300 mg	0.00068	Echelon I
200 mg	0.00055	Echelon I
100 mg	0.00058	Echelon I
50 mg	0.00052	Echelon I
30 mg	0.00060	Echelon I
20 mg	0.00054	Echelon I
10 mg	0.00051	Echelon I

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5 mg	0.00047	Echelon I
3 mg	0.00051	Echelon I
2 mg	0.00041	Echelon I
1 mg	0.00042	Echelon I
10 kg	1.93	Echelon II
5 kg	0.918	Echelon II
3 kg	0.457	Echelon II
2 kg	0.395	Echelon II
1 kg	0.047	Echelon II
500 g	0.028	Echelon II
300 g	0.039	Echelon II
200 g	0.033	Echelon II
100 g	0.022	Echelon II
50 g	0.012	Echelon II
30 g	0.010	Echelon II
20 g	0.008	Echelon II

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### CALIBRATION LABORATORIES

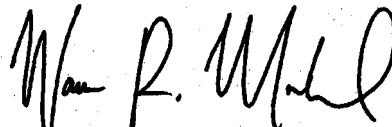
NVLAP LAB CODE 200454-0

### NATIONAL STANDARDS OF PUERTO RICO

10 g	0.007	Echelon II
5 g	0.0049	Echelon II
3 g	0.0041	Echelon II
2 g	0.0038	Echelon II
1 g	0.0036	Echelon II
500 mg	0.0032	Echelon II
300 mg	0.0030	Echelon II
200 mg	0.0029	Echelon II
100 mg	0.0028	Echelon II
50 mg	0.0024	Echelon II
30 mg	0.0022	Echelon II
20 mg	0.0021	Echelon II
10 mg	0.0019	Echelon II
5 mg	0.0017	Echelon II
3 mg	0.0016	Echelon II
2 mg	0.0016	Echelon II
1 mg	0.0015	Echelon II

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### CALIBRATION LABORATORIES

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### NATIONAL STANDARDS OF PUERTO RICO

50 kg	14	Echelon III
30 kg	14	Echelon III
20 kg	14	Echelon III
10 kg	2.0	Echelon III
5 kg	1.4	Echelon III
3 kg	1.3	Echelon III
2 kg	1.3	Echelon III
1 kg	1.2	Echelon III
500 g	0.12	Echelon III
300 g	0.12	Echelon III
200 g	0.12	Echelon III
100 g	0.12	Echelon III
50 g	0.11	Echelon III
30 g	0.01	Echelon III
20 g	0.007	Echelon III
10 g	0.007	Echelon III
5 g	0.018	Echelon III

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A handwritten signature in black ink, appearing to read "William R. Moulton".

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NATIONAL STANDARDS OF PUERTO RICO

3 g	0.018	Echelon III
2 g	0.018	Echelon III
1 g	0.018	Echelon III
500 mg	0.01	Echelon III
300 mg	0.01	Echelon III
200 mg	0.01	Echelon III
100 mg	0.01	Echelon III
50 mg	0.01	Echelon III
30 mg	0.01	Echelon III
20 mg	0.01	Echelon III
10 mg	0.01	Echelon III
5 mg	0.01	Echelon III
3 mg	0.01	Echelon III
2 mg	0.01	Echelon III
1 mg	0.01	Echelon III

1. Represents an expanded uncertainty using a coverage factor, k=2.

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